

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050525\
 Data File : VN086490.D
 Acq On : 05 May 2025 16:49
 Operator : JC\MD
 Sample : Q1929-09RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A1-04-GRE

Quant Time: May 06 01:46:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.218	168	131562	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	251143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	237065	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	109954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	95097	49.847	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.700%		
35) Dibromofluoromethane	8.165	113	19073	16.363	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	32.720%#		
50) Toluene-d8	10.565	98	320992	51.528	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.060%		
62) 4-Bromofluorobenzene	12.847	95	117322	51.635	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	103.260%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	42074	59.438	ug/l	99
20) Methylene Chloride	5.277	84	4418	2.505	ug/l	91
39) Methylcyclohexane	9.594	83	4401	1.590	ug/l	95
40) Benzene	8.600	78	55452	7.434	ug/l	100
52) Toluene	10.630	92	22107	4.750	ug/l	97
67) Ethyl Benzene	11.959	91	2860567	299.636	ug/l	99
68) m/p-Xylenes	12.071	106	336282	94.008	ug/l	98
69) o-Xylene	12.394	106	109632	30.991	ug/l	99
73) Isopropylbenzene	12.694	105	368163	40.932	ug/l	99
78) n-propylbenzene	13.035	91	216866	20.461	ug/l	98
80) 1,3,5-Trimethylbenzene	13.171	105	170901	23.215	ug/l	93
84) 1,2,4-Trimethylbenzene	13.476	105	899772	120.073	ug/l	98
86) p-Isopropyltoluene	13.723	119	30969	4.247	ug/l #	77
95) Naphthalene	15.635	128	18328056	2972.686	ug/l	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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